

From: [Drusilla Hufford](#)
To: badrul.chowdhury@fda.hhs.gov
Cc: [David Donaldson](#)
Subject: Draft Testimony
Date: 07/17/2012 12:38 PM
Attachments: [Testimony - Kerwin.pdf](#)
[Testimony - Ward.pdf](#)
[Testimony - Kraft.pdf](#)
[Testimony - Shandell.pdf](#)

Badrul - I wanted to share with you what we got from our Congressional liaison on tomorrow's hearing testimony.

Drusilla



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fax: 202-343-2363
e-mail: hufford.drusilla@epa.gov
<http://www.epa.gov/ozone>

From: [Drusilla Hufford](#)
To: [Susan Lewis](#)
Cc: [Bill Chism](#); [David Donaldson](#)
Subject: Draft Testimony
Date: 07/13/2012 02:02 PM
Attachments: [Final_Draft_HE&C-Testimony.docx](#)

Susan - probably another formal request for comment is on its way to you from OCIR, but wanted to give you and Bill and early heads-up.

Drusilla



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From: [David Donaldson](#)
To: [Drusilla Hufford](#)
Subject: FDA presentation
Date: 07/12/2012 06:21 PM
Attachments: [FDA presentation.pptx](#)



David Donaldson, Chief
Stratospheric Program Implementation Branch
Stratospheric Protection Division
US Environmental Protection Agency
202-343-9086

From: [Drusilla Hufford](#)
To: [Luke Hall-Jordan](#); [David Donaldson](#)
Subject: Fw: Comments from NRDC for Docket # EPA-HQ-OAR-2010-1040
Date: 01/06/2012 11:42 AM
Attachments: [NRDC 2011 HCFC IFR comments 9-26-11.pdf](#)

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----- Forwarded by Drusilla Hufford/DC/USEPA/US on 01/06/2012 11:41 AM -----

From: "Wilensky, Meredith" <mwilensky@nrdc.org>
To: Group A-AND-R-DOCKET@EPA
Cc: Drusilla Hufford/DC/USEPA/US@EPA, <hall-jordan.luke@epa.gov>, "Doniger, David" <ddoniger@nrdc.org>
Date: 09/26/2011 05:21 PM
Subject: Comments from NRDC for Docket # EPA-HQ-OAR-2010-1040

On behalf of David Doniger and the Natural Resources Defense Council, I am submitting the attached comments on US EPA Docket # EPA-HQ-OAR-2010-1040.

Thank you,

Meredith Wilensky

Meredith Wilensky
Legal Intern, Climate and Clean Air Program
Natural Resources Defense Council



From: [Drusilla Hufford](#)
To: [Pamela Bullard](#)
Subject: Fw: Inter-Agency Agreements
Date: 11/27/2012 02:58 PM
Attachments: [NOAAMemorandumofAgreement21406.doc](#)

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----- Forwarded by Drusilla Hufford/DC/USEPA/US on 11/27/2012 02:58 PM -----

From: Robert Landolfi/DC/USEPA/US
To: Robert Landolfi/DC/USEPA/US@EPA
Cc: Drusilla Hufford/DC/USEPA/US@EPA, Linda Rutsch/DC/USEPA/US@EPA
Date: 11/27/2012 02:52 PM
Subject: Re: Inter-Agency Agreements

Here's one more:



▼ [Robert Landolfi---11/27/2012 02:42:54 PM---Hi Drusilla- Attached are Memoranda of Understanding between SunWise and other government entities.](#)

From: Robert Landolfi/DC/USEPA/US
To: Drusilla Hufford/DC/USEPA/US@EPA
Cc: Linda Rutsch/DC/USEPA/US@EPA
Date: 11/27/2012 02:42 PM
Subject: Inter-Agency Agreements

Hi Drusilla-

Attached are Memoranda of Understanding between SunWise and other government entities. I'll continue looking for more. Please let me know if there are particular MoUs you know are extant but not included here.

Cheers,

Rob

[attachment "MOA with NWS - 6 Oct 2011.pdf" deleted by Robert Landolfi/DC/USEPA/US]

[attachment "NPS Partnership Agreement Package FINAL.doc" deleted by Robert Landolfi/DC/USEPA/US]

[attachment "NCSCP Partnership Agreement.pdf" deleted by Robert Landolfi/DC/USEPA/US]

[attachment "AZ Partnership Agreement Package FINAL.doc" deleted by Robert Landolfi/DC/USEPA/US]

[attachment "Oklahoma State Dept. of Health.pdf" deleted by Robert Landolfi/DC/USEPA/US]

[attachment "NWF Partnership Agreement.pdf" deleted by Robert Landolfi/DC/USEPA/US]

From: [Drusilla Hufford](#)
To: [David Donaldson](#)
Cc: [Jeremy Arling](#)
Subject: Fw: Markup notice and testimony
Date: 07/17/2012 10:20 AM
Attachments: [Testimony - Kerwin.pdf](#)
[Testimony - Murai.pdf](#)
[Testimony - Shandell.pdf](#)
[Testimony - Doniger.pdf](#)

Please begin immediately to review these and make comments as appropriate.

high priority.

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----- Forwarded by Drusilla Hufford/DC/USEPA/US on 07/17/2012 10:20 AM -----

From: "Baran, Jeff" <Jeff.Baran@mail.house.gov>
To: Cheryl Mackay/DC/USEPA/US@EPA
Cc: Drusilla Hufford/DC/USEPA/US@EPA
Date: 07/17/2012 09:58 AM
Subject: RE: Markup notice and testimony

Here's the rest of the testimony.

From: Cheryl Mackay [<mailto:Mackay.Cheryl@epamail.epa.gov>]
Sent: Tuesday, July 17, 2012 9:35 AM
To: Baran, Jeff
Subject: Re: Markup notice and testimony

thanks!

-----"Baran, Jeff" <Jeff.Baran@mail.house.gov> wrote: -----
To: Cheryl Mackay/DC/USEPA/US@EPA
From: "Baran, Jeff" <Jeff.Baran@mail.house.gov>

Date: 07/17/2012 09:19AM

Cc: Drusilla Hufford/DC/USEPA/US@EPA

Subject: Markup notice and testimony

FYI – We're marking up the methyl bromide and Primatene Mist bills on Thursday. Attached is some of the testimony for tomorrow's hearing.

Jeff

July 16, 2012

Committee on Energy and Commerce
Subcommittee on Energy and Power

MARKUP NOTICE

The Subcommittee on Energy and Power has scheduled a markup beginning on Wednesday, July 18, 2012. The Subcommittee will consider the following:

- Discussion Draft of H.R. ____, the "U.S. Agricultural Sector Relief Act of 2012";
- Discussion Draft of H.R. ____, the "Asthma Inhalers Relief Act of 2012"; and,
- Discussion Draft of H.R. ____, the "No More Solyndras Act".

On Wednesday, July 18, the Subcommittee will convene at 4:00 p.m. in 2123 Rayburn House Office Building for opening statements only. It will reconvene on Thursday, July 19, at 10:00 a.m. in 2123 Rayburn House Office Building. The markup webcast will be available at <http://energycommerce.house.gov/>.

[attachment "Testimony - Keeler.pdf" removed by Cheryl Mackay/DC/USEPA/US]

[attachment "Testimony - Costanza.pdf" removed by Cheryl Mackay/DC/USEPA/US]

[attachment "Testimony - DiMare.pdf" removed by Cheryl Mackay/DC/USEPA/US]

[attachment "Testimony - Kraft.pdf" removed by Cheryl Mackay/DC/USEPA/US]

[attachment "Testimony - Ward.pdf" removed by Cheryl

Mackay/DC/USEPA/US]



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[Testimony - Doniger.pdf](#)

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To: Cheryl Mackay/DC/USEPA/US@EPA
Cc: Drusilla Hufford/DC/USEPA/US@EPA
Date: 07/17/2012 09:58 AM
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Subject: Re: Markup notice and testimony

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Date: 07/17/2012 09:19AM
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[attachment "Testimony - Kraft.pdf" removed by Cheryl Mackay/DC/USEPA/US]

[attachment "Testimony - Ward.pdf" removed by Cheryl

Mackay/DC/USEPA/US]





From: [Drusilla Hufford](#)
To: [Apple Chapman](#)
Subject: Fw: Primatene Mist CFC phase-out
Date: 11/28/2011 02:46 PM
Attachments: [EPA primatene mist sign on letter FINAL.pdf](#)

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----- Forwarded by Drusilla Hufford/DC/USEPA/US on 11/28/2011 02:46 PM -----

From: Jim Jones/DC/USEPA/US
To: Sarah Dunham/DC/USEPA/US@EPA
Cc: Gina McCarthy/DC/USEPA/US@EPA, Drusilla Hufford/DC/USEPA/US@EPA
Date: 11/23/2011 11:34 AM
Subject: Fw: Primatene Mist CFC phase-out

Sarah, this just in from ATS and several other health related trades. .

Jim Jones
Deputy Assistant Administrator
EPA Office of Air and Radiation
Room 5426E Ariel Rios North
1200 Pennsylvania Ave., NW
Washington DC 20460
202 564-7400

----- Forwarded by Jim Jones/DC/USEPA/US on 11/23/2011 11:33 AM -----

From: "Gary Ewart (DC)" <gewart@thoracic.org>
To: Jim Jones/DC/USEPA/US@EPA, Gina McCarthy/DC/USEPA/US@EPA, LisaP Jackson/DC/USEPA/US@EPA
Cc: "Paul Billings" <PBillings@lungusa.org>
Date: 11/23/2011 11:23 AM
Subject: Primatene Mist CFC phase-out

Dear Administrator Jackson;

Attached is a letter from several medical and public health organizations that encourages EPA to retain the firm transition date of 12/31/2011 for Primatene Mist- CFC.

Please let me know if you have questions or need additional information.

Ge

Gary Ewart
Director, Government Relations
American Thoracic Society
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Fax: 202 296-9776

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From: [Drusilla Hufford](#)
To: [Charlie Garlow](#)
Subject: Fw: Primatene Mist CFC phase-out
Date: 11/28/2011 02:48 PM
Attachments: [EPA primatene mist sign on letter FINAL.pdf](#)

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----- Forwarded by Drusilla Hufford/DC/USEPA/US on 11/28/2011 02:48 PM -----

From: Jim Jones/DC/USEPA/US
To: Sarah Dunham/DC/USEPA/US@EPA
Cc: Gina McCarthy/DC/USEPA/US@EPA, Drusilla Hufford/DC/USEPA/US@EPA
Date: 11/23/2011 11:34 AM
Subject: Fw: Primatene Mist CFC phase-out

Sarah, this just in from ATS and several other health related trades. .

Jim Jones
Deputy Assistant Administrator
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----- Forwarded by Jim Jones/DC/USEPA/US on 11/23/2011 11:33 AM -----

From: "Gary Ewart (DC)" <gewart@thoracic.org>
To: Jim Jones/DC/USEPA/US@EPA, Gina McCarthy/DC/USEPA/US@EPA, LisaP Jackson/DC/USEPA/US@EPA
Cc: "Paul Billings" <PBillings@lungusa.org>
Date: 11/23/2011 11:23 AM
Subject: Primatene Mist CFC phase-out

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Gary Ewart
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From: [Drusilla Hufford](#)
To: [Sarah Dunham](#)
Cc: [Jackie Krieger](#); [Rona Birnbaum](#)
Subject: Fw: Science mag: Preserving Montreal Protocol Climate Benefits by Limiting HFCs
Date: 02/24/2012 10:57 AM
Attachments: [922.full.pdf](#)

FYI

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----- Forwarded by Drusilla Hufford/DC/USEPA/US on 02/24/2012 10:57 AM -----

From: Cindy Newberg/DC/USEPA/US
To: OAR-OAP-SPD-AERB, OAR-OAP-SPD-SPIB, OAR-OAP-SPD-IO
Date: 02/24/2012 10:52 AM
Subject: Science mag: Preserving Montreal Protocol Climate Benefits by Limiting HFCs

Science 24 February 2012:
Vol. 335 no. 6071 pp. 922-923
DOI: 10.1126/science.1216414



Cindy Newberg, Chief
Alternatives & Emissions Reduction Branch
Stratospheric Protection Division
US Environmental Protection Agency
ph: 202-343-9729

From: [Drusilla Hufford](#)
To: drusillahufford@gmail.com
Subject: maxwell
Date: 11/27/2012 06:10 PM
Attachments: [Maxwell School Syracuse U MP Retrospective Final Draft.ppt](#)



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From: [Drusilla Hufford](#)
To: renyi-zhang@tamu.edu; mwei@nasa.gov
Cc: [David Donaldson](#); [Kristinn Vazquez](#)
Bcc: [Drusilla Hufford](#)
Subject: Presentation Slides for Thursday November 10
Date: 11/03/2011 08:06 AM
Attachments: [IYC_DH_SunSafety_11-10-11_NEWFINAL.ppt](#)

Dear Ming-Ying and Renyi:

Attached are my slides for the presentation in the Education and Communications section to be held next Thursday. Please let me know if you have comments, and thanks for the opportunity to be part of this interesting program.

Drusilla



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From: [Elisa Rim](#)
To: [Tom Land](#)
Cc: [Dave Godwin](#); [David Donaldson](#); [Drusilla Hufford](#); [Paul Horwitz](#); [Cindy Newberg](#)
Subject: Re: Fw: Aggressive Action Needed to Hit U.S. Goals On Greenhouse Gas Reduction, Institute Says
Date: 02/08/2013 05:28 PM
Attachments: [WRI REPORT 2013 - can us get there from here printable.pdf](#)
[WRI Report 2013 summary for policymakers can us get there from here printable.pdf](#)

Attached are printable versions of the documents since it's difficult to print off the download.



Elisa G Rim
U.S. Environmental Protection Agency
Office of Atmospheric Programs
Stratospheric Protection Division
Alternatives & Emissions Reduction Branch
1200 Pennsylvania Avenue NW
Mail Code 6205J
Washington, DC 20460
(202) 343-9947

▼ [Tom Land---02/07/2013 08:37:51 AM---Here's the link for downloading the full report: <http://www.wri.org/publication/can-us-get-there-fr>](#)

From: Tom Land/DC/USEPA/US
To: Drusilla Hufford/DC/USEPA/US@EPA, Elisa Rim/DC/USEPA/US@EPA, Dave Godwin/DC/USEPA/US@EPA, David Donaldson/DC/USEPA/US@EPA, Paul Horwitz/DC/USEPA/US@EPA
Date: 02/07/2013 08:37 AM
Subject: Fw: Aggressive Action Needed to Hit U.S. Goals On Greenhouse Gas Reduction, Institute Says

Here's the link for downloading the full report:
<http://www.wri.org/publication/can-us-get-there-from-here>

-----Forwarded by Tom Land/DC/USEPA/US on 02/07/2013 08:36AM -----

-
To: Drusilla Hufford/DC/USEPA/US@EPA, Elisa Rim/DC/USEPA/US@EPA, Dave Godwin/DC/USEPA/US@EPA, David Donaldson/DC/USEPA/US@EPA, Paul Horwitz/DC/USEPA/US@EPA, Tom Land/DC/USEPA/US@EPA
From: Cindy Newberg/DC/USEPA/US
Date: 02/07/2013 07:40AM
Subject: Aggressive Action Needed to Hit U.S. Goals On Greenhouse Gas Reduction, Institute Says

WRI report -- Power Plants could get 48% of the goal (17% by 2020)
HFCs another 23%, Methane 11%.

Bloomberg
BNA

yv8dABEAAAAAAAAAAR28gdG8gd3d3LmJuYS5jb20=
Daily Environment Report™

Source: Daily Environment Report: News Archive > 2013 > February >
02/07/2013 > News > Climate Change: Aggressive Action Needed to Hit
U.S. Goals On Greenhouse Gas Reduction, Institute Says

Aggressive Action Needed to Hit U.S. Goals On Greenhouse Gas
Reduction, Institute Says
By Andrew Childers

Federal agencies and states have the tools necessary to reduce
greenhouse gas emissions by 17 percent from 2005 levels by 2020, but
the Obama administration needs to move more aggressively, the World
Resources Institute said in a Feb. 6 report.

Moreover, new legislation will be needed to meet the more ambitious
target of reducing emissions 80 percent by 2050, according to the
report.

Although agencies such as the Environmental Protection Agency already
have the tools to address many of the largest sources of greenhouse
gas emissions, the United States will miss its 2020 target unless the
administration does more, the report said.

President Obama pledged in 2009 prior to the climate change talks in
Copenhagen to cut U.S. greenhouse gas emissions by 17 percent by
2020 and by 80 percent by 2050.

"The U.S. is not yet on track to hit its 17 percent reduction target. The
important thing is we have the tools to get there," said Nicholas Bianco,
senior associate at the World Resources Institute and the report's lead
author.

EPA needs to move quickly to curb greenhouse gas emissions from
power plants and natural gas systems as well as take steps to reduce
emissions of hydrofluorocarbons (HFCs), according to the report, *Can
the U.S. Get there From Here? Using Existing Federal Laws and State
Action to Reduce Greenhouse Gas Emissions*.

Federal agencies and states also need to move more aggressively to
promote a wide range of energy efficiency measures, the report said.
"It matters for the United States, but it actually matters for the whole
world," said Andrew Steer, president and chief executive officer of the
World Resources Institute. "Other countries will follow the United
States' leadership."

Curbing power plant emissions could account for 48 percent of the emissions reductions the United States needs to meet its 2020 goal, the report said. Phasing out use of HFCs, a common refrigerant, would account for another 23 percent of the targeted reductions, while setting methane emissions standards for natural gas wells would provide another 11 percent of the needed emissions reductions.

Despite the options available to states and federal agencies, the United States is likely to miss its 80 percent reduction goal by 2050 unless Congress takes additional action, the report said.

EPA Proposes Power Plant Rule

EPA has already taken some of the actions outlined in the World Resources Institute report. The agency proposed in April a new source performance standard for new fossil fuel-fired power plants of 1,000 pounds of carbon dioxide per megawatt hour (77 Fed. Reg. 22,392). EPA and state regulators are also considering steps to regulate existing plants (25 DEN A-5, 2/6/13).

EPA will need to set even more stringent carbon dioxide standards for new power plants in the future if the United States is to reach its goal of reducing its emissions 80 percent by 2020, the report said. A future standard that requires new power plants to achieve the equivalent of capturing 90 percent of their carbon emissions beginning in 2020 would be considered aggressive action, while a standard that requires a 90 percent emissions reduction beginning in 2028 would be considered moderate, it said.

An aggressive standard for existing power plants would require those facilities to reduce their emissions by 38 percent from 2012 levels by 2021 and by 74 percent in 2035, the report said. A moderate standard would require existing plants to reduce emissions by 18 percent from 2012 levels by 2021 and by 33 percent in 2025, the report said.

Power plants were the top source of U.S. greenhouse gas emissions reported by large emitters in 2011, accounting for about two-thirds of the total emitted by more than 8,000 sources nationwide, EPA reported Feb. 5 in its most recent analysis of data from its greenhouse gas reporting rule (25 DEN A-6, 2/6/13).

Fracking Rule Does Not Regulate Methane

EPA has also issued new source performance standards and national emissions standards for hazardous air pollutants for oil and natural gas hydraulic fracturing operations, but that rule does not directly regulate methane emissions (77 Fed. Reg. 49,490).

Industry and environmental groups have filed lawsuits challenging the rule. Additionally, several states also announced plans to sue EPA because it did not set a methane emissions standard. EPA has asked the U.S. Court of Appeals for the District of Columbia Circuit to hold the lawsuits in abeyance while it reconsiders aspects of the rule (American Petroleum Institute v. EPA, D.C. Cir., No. 12-1405, motion filed 1/16/13; .

The oil and natural gas sector accounts for 4 percent of greenhouse gas emissions, Bianco said. The controls needed to reduce methane emissions from hydraulic fracturing operations are cost effective and will

pay for themselves within three to four years, he said.
"There's still additional opportunity to reduce emissions, especially if EPA tackles the sector head on," Bianco said.

The WRI report also calls on the United States to take action to phase out use of HFCs, refrigerants that have been used in place of ozone-depleting substances. The United States, Canada, and Mexico have proposed an amendment to the Montreal Protocol on Substances that Deplete the Ozone Layer that would require countries to gradually reduce the consumption and production of 21 types of HFCs by 85 percent over the next 20 years. The Federated States of Micronesia has proposed a phase-down of HFCs by 90 percent over the next 20 years (222 DEN A-12, 11/19/12).

"We think it's important that those negotiations continue going forward, but one of the things that's clear to us is that we can't get to that 17 percent goal unless we take meaningful action here," Bianco said.

For More Information

The WRI report, Can the U.S. Get there From Here? Using Existing Federal Laws and State Action to Reduce Greenhouse Gas Emissions, is available at http://pdf.wri.org/can_us_get_there_from_here.pdf.

Contact us at <http://www.bna.com/contact/index.html> or call 1-800-372-1033

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Cindy Newberg, Chief
Alternatives & Emissions Reduction Branch
Stratospheric Protection Division
US Environmental Protection Agency
ph: 202-343-9729

From: [Drusilla Hufford](#)
To: [Cynthia Gage](#)
Cc: [Deborah Luecken](#); piotr.domanski@nist.gov; [Cindy Newberg](#); [Dave Godwin](#)
Subject: Re: Info needed for Oct conference
Date: 05/08/2012 08:59 AM
Attachments: [Drusilla Hufford_CURRENT-BIO.docx](#)

Cynthia and Piotr: The title of my presentation will be: Opportunities for Improved Climate Benefit under the Montreal Protocol

As we discussed in earlier emails, topics covered include: the North American Proposal under the Montreal Protocol, technology development and alternatives to HFCs, the Montreal Protocol process, and U.S. Clean Air Act responsibilities w/r/t HFCs, which include HFCs used as refrigerants and alternatives review, including consideration of 'de-listing' under SNAP of existing HFCs in particular uses.

I don't know what full author information might be, but I attach a current bio which may be helpful. Let me know if you need more.

Thanks,

Drusilla



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e-mail: hufford.drusilla@epa.gov
<http://www.epa.gov/ozone>

▼ Cynthia Gage---05/07/2012 03:07:15 PM---D & D, This is a follow-up to the voice mail message I left for each of you today.

From: Cynthia Gage/RTP/USEPA/US
To: Deborah Luecken/RTP/USEPA/US@EPA, Drusilla Hufford/DC/USEPA/US@EPA
Cc: piotr.domanski@nist.gov
Date: 05/07/2012 03:07 PM
Subject: Info needed for Oct conference

D & D,

This is a follow-up to the voice mail message I left for each of you today.

Per Piotr Domanski's e-mail request of 4/26, please provide to him a final title for your presentation even if this title is unchanged from the suggested title shown in the April e-mail. Piotr also needs full author information.

This information is needed ASAP to finalize the program details for our marketing announcements for the conference. For your convenience, I have cc:ed him on this e-mail. Feel free to contact me if you have any questions.

Thank you,
Cynthia

Cynthia Gage, PhD.
Office of Research and Development
109 T.W. Alexander Dr., MD E 305-02
Research Triangle Park, NC 27709
Phone: (919) 541-0590, FAX: (919) 541-7885

From: [Baran, Jeff](#)
To: [Cheryl Mackay/DC/USEPA/US@EPA](#)
Cc: [Drusilla Hufford/DC/USEPA/US@EPA](#)
Subject: RE: Markup notice and testimony
Date: 07/17/2012 09:58 AM
Attachments: [Testimony - Kerwin.pdf](#)
[Testimony - Murai.pdf](#)
[Testimony - Shandell.pdf](#)
[Testimony - Doniger.pdf](#)

Here's the rest of the testimony.

From: Cheryl Mackay [mailto:Mackay.Cheryl@epamail.epa.gov]
Sent: Tuesday, July 17, 2012 9:35 AM
To: Baran, Jeff
Subject: Re: Markup notice and testimony

thanks!

-----"Baran, Jeff" <Jeff.Baran@mail.house.gov> wrote: -----

To: Cheryl Mackay/DC/USEPA/US@EPA
From: "Baran, Jeff" <Jeff.Baran@mail.house.gov>
Date: 07/17/2012 09:19AM
Cc: Drusilla Hufford/DC/USEPA/US@EPA
Subject: Markup notice and testimony

FYI – We're marking up the methyl bromide and Primatene Mist bills on Thursday. Attached is some of the testimony for tomorrow's hearing.

Jeff

July 16, 2012

Committee on Energy and Commerce
Subcommittee on Energy and Power

MARKUP NOTICE

The Subcommittee on Energy and Power has scheduled a markup beginning on Wednesday, July 18, 2012. The Subcommittee will consider the following:

- Discussion Draft of H.R. ____, the "U.S. Agricultural Sector Relief Act of 2012";
- Discussion Draft of H.R. ____, the "Asthma Inhalers Relief Act of 2012"; and,
- Discussion Draft of H.R. ____, the "No More Solyndras Act".

On Wednesday, July 18, the Subcommittee will convene at 4:00 p.m. in 2123 Rayburn House Office Building for opening statements only. It will reconvene on Thursday,

July 19, at 10:00 a.m. in 2123 Rayburn House Office Building. The markup webcast will be available at <http://energycommerce.house.gov/>.

[attachment "Testimony - Keeler.pdf" removed by Cheryl Mackay/DC/USEPA/US]

[attachment "Testimony - Costanza.pdf" removed by Cheryl Mackay/DC/USEPA/US]

[attachment "Testimony - DiMare.pdf" removed by Cheryl Mackay/DC/USEPA/US]

[attachment "Testimony - Kraft.pdf" removed by Cheryl Mackay/DC/USEPA/US]

[attachment "Testimony - Ward.pdf" removed by Cheryl Mackay/DC/USEPA/US]

From: [Drusilla Hufford](#)
To: SeidelS@pewclimate.org
Cc: cace@geos.tamu.edu; zhang@ariel.met.tamu.edu
Subject: Re: Preparations for Monday
Date: 11/03/2011 05:04 PM
Attachments: [IYC Overview Domestic Implementation FINAL2.ppt](#)

Steve - I am late compiling the bios I promised you, but will have them by tomorrow am.

I also wanted to tell you and Renyi and Caitlin I have a new shorter version of my talk, which I am attaching to this email. I clocked the earlier and couldn't get through it inside of twenty minutes, which just won't work. So, attached is a shorter powerpoint. Please replace the one I sent earlier today with this one.

Thanks,

Drusilla

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-----Steve Seidel <SeidelS@pewclimate.org> wrote: -----

To: 'CACE' <cace@geos.tamu.edu>, 'Renyi Zhang' <zhang@ariel.met.tamu.edu>
From: Steve Seidel <SeidelS@pewclimate.org>
Date: 11/03/2011 04:32PM
Cc: Drusilla Hufford/DC/USEPA/US@EPA
Subject: Preparations for Monday

Hi Renyi and Caitlin,

Hope preparations for Monday are going well. Three points I wanted to flag for you, though you've probably already thought of them

1) Signs: The Reagan Building is hopelessly difficult to get around. They must have a way to post signs with arrows to help direct people to the meeting. The more, the better.

2) Wanted to make sure you will have speaker badges for the panelists and moderator on the Congressional panel. Even though they will not have registered, it is important that they have badges when they check in at the desk. So far, Jeffry Burnam is the only one from the panel who said he would be available for lunch on Tuesday.

3) You should also have speaker badges for others on the program who may not have registered. You should know by now who has and hasn't registered but I would be surprised if several of the other speakers who aren't scientists have registered. These could include David Doniger, Durwood Zaelke, Dan Reifsnyder, Paul Horwitz. As speakers, these folks are not accustomed to paying. I doubt you want to turn any of your speakers away, so you are probably already planning on having speaker badges for them.

Hope this is helpful.

Steve

Steve Seidel

VP for Policy Analysis and General Counsel

Pew Center on Global Climate Change

2101 Wilson Blvd, Suite 550

Arlington, Virginia 22201

703/516-4146

seidels@pewclimate.org

From: [Drusilla Hufford](#)
To: [Steve Seidel](#)
Bcc: [Drusilla Hufford](#)
Subject: RE: Preparations for Monday
Date: 11/04/2011 03:55 PM
Attachments: [Speaker Bios - IYC Symposium 11.7.11.docx](#)
[CV summary 2009- Mack M bio.pdf](#)

Steve - I have confirmed and we are all set - I am slow getting this to you but here are the bios for both sessions. I have everyone but Durwood - no luck.

Attached is Mack's - could not include it w/o retyping. But the rest are here in order.

Thanks and have a great weekend. I will work on sample questions over the weekend and share when I have them.



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From: [Drusilla Hufford](#)
To: [FSDDS](#)
Subject: RE: Syllabus Material - due today RELY REQUESTED
Date: 05/02/2012 03:54 PM
Attachments: [FSDDS SCIENCE UPDATE – STATE OF THE OZONE FINAL May112.pptx](#)
[FSDDS Presentation EPA Sun Safety Programs May 2012.pptx](#)

Paula: Here they are! Thanks for your flexibility, and I look forward to seeing you at the conference.

Drusilla



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▼ "FSDDS" ---04/27/2012 02:09:12 PM---That is fine - - I understand that you have several steps to taken in order to send them. If you

From: "FSDDS" <FSDDS@att.net>
To: Drusilla Hufford/DC/USEPA/US@EPA
Date: 04/27/2012 02:09 PM
Subject: RE: Syllabus Material - due today RELY REQUESTED

That is fine - – I understand that you have several steps to taken in order to send them.
If you can send them by next Wednesday we can still get them in the syllabus.

Paula

From: Drusilla Hufford [mailto:Hufford.Drusilla@epamail.epa.gov]
Sent: Friday, April 27, 2012 11:28 AM
To: FSDDS
Subject: Re: Syllabus Material - due today RELY REQUESTED

I apologize for my lateness in responding; I have been working to secure needed approvals for my slides. Just to verify, I am working on two slidesets, one for Saturday and one for Sunday. May I please take until early next week (I hope to complete these internal reviews by Monday, if at all possible) to send you my presentations?

Let me know, and again, sorry for the late reply.

Drusilla

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From: [Drusilla Hufford](#)
To: [Melinda Kimble](#)
Subject: Re: Tonight
Date: 11/28/2012 07:32 AM
Attachments: [Maxwell School Syracuse U MP Retrospective CLEAN.ppt](#)

Melinda - As promised, I'm attaching an electronic copy of the slides I shared with you last evening. It was a pleasure to see you, and to address a group with such interesting and thoughtful questions.

Thanks again,

Drusilla



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From: [Drusilla Hufford](#)
To: [Cindy Newberg](#); [Kristinn Vazquez](#)
Cc: [David Donaldson](#)
Subject: Slides for HE&C
Date: 03/29/2012 12:54 PM
Attachments: [update for HEC -draft 032712.ppt](#)

I wanted to be sure to share with you the slideset Cindy and I used today for the briefing on the Hill.

FYI -



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From: [Drusilla Hufford](#)
To: renyi-zhang@tamu.edu; SeidelS@pewclimate.org
Cc: [Kristinn Vazquez](#)
Bcc: [Drusilla Hufford](#)
Subject: Slides for Monday November 7
Date: 11/03/2011 08:21 AM
Attachments: [IYC_Overview_Domestic_Implementation_FINAL.ppt](#)

Dear Renyi and Steve: I attach the powerpoint slides for the talk I am giving in the Monday afternoon session on the Montreal Protocol.

I appreciate the opportunity to work with you both on this important symposium,

Drusilla



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